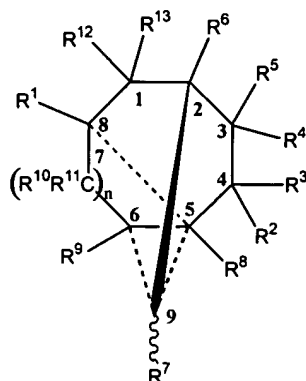


In the Claims:

1.(currently amended) A compound of formula I



wherein

R^1 , R^4 , R^6 and R^7 are independently hydrogen, methyl or ethyl;

R^2 and R^3 are independently hydrogen, or C_{1-5} alkyl; or

R^2 and R^3 together with the carbon atom to which they are attached form a 5- or 6- membered cycloalkyl ring;

R^5 is hydrogen, or C_{1-4} alkyl ~~alkyl~~;

R^8 is hydrogen, or branched lower C_{3-7} alkyl;

R^9 is hydrogen, methyl, ethyl, or branched lower C_{3-7} alkyl;

R^{10} is ethyl or propyl;

R^{11} is C_{1-4} alkyl;

R^{12} is hydroxy;

R^{13} is hydrogen, or C_{1-4} alkyl; or

R^{12} and R^{13} together with the carbon atom to which they are attached form a carbonyl group;

the dashed line represents either a C-C single bond or no bond; and

a) when C5 and C8 are connected by a single bond and C9 and C6 are connected by a single bond, C9 and C5 are not connected by a bond,

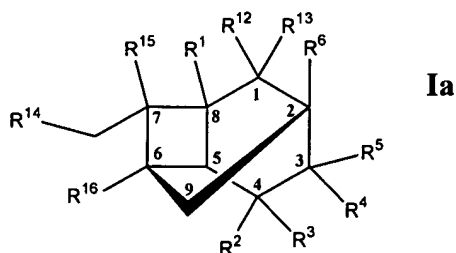
$n=1$,

R^7 , R^8 are hydrogen, and

R^9 is hydrogen, methyl or ethyl; or

- b) when C5 and C8 are connected by a single bond and C9 and C6 are connected by a single bond, C9 and C5 are not connected,
 $n=0$,
 R^7, R^8 is hydrogen,
 R^9 is a branched lower C_{3-7} alkyl; or
- c) when C5 and C8 are not connected by a bond, C9 and C5 are connected by a single bond,
 R^7 is hydrogen, methyl or ethyl,
 R^8 is a branched lower C_{3-7} alkyl, or
 R^7 and R^8 together with the carbon atoms to which they are attached form a 5- or 6-membered cycloalkyl ring,
 $n = 0$, and
the bond between C6 and C8 may be a single bond or a double bond.

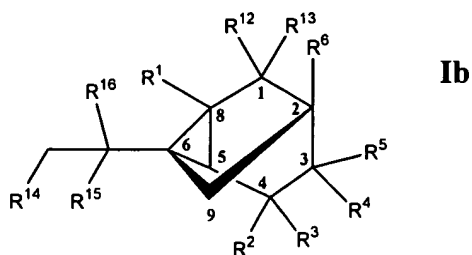
2.(original) A compound according to claim 1 having a formula Ia



wherein

- R^1, R^4, R^6, R^{14} and R^{16} are independently hydrogen, methyl or ethyl;
 R^2 and R^3 are independently hydrogen, or C_{1-5} alkyl; or,
 R^2 and R^3 together with the carbon atom to which they are attached form a 5- or 6-membered cycloalkyl ring;
 R^5 is hydrogen, or C_{1-4} alkyl;
 R^{15} is C_{1-4} alkyl;
 R^{12} is hydroxy;
 R^{13} is hydrogen or C_{1-4} alkyl; or
 R^{12} and R^{13} together with the carbon atom to which they are attached form a carbonyl group.

3.(original) A compound according to claim 1 of formula Ib,



wherein

R^1 , R^4 , R^6 , R^{14} and R^{16} are independently hydrogen, methyl or ethyl;

R^2 and R^3 are independently hydrogen, or C_{1-5} alkyl; or,

R^2 and R^3 together with the carbon atom to which they are attached form a 5- or 6-membered cycloalkyl ring;

R^5 is hydrogen, or C_{1-4} alkyl;

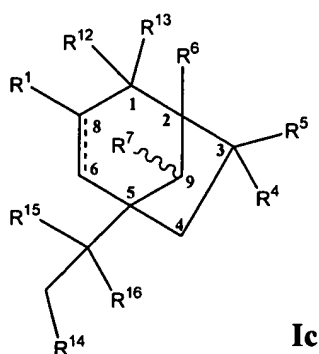
R^{15} is C_{1-4} alkyl;

R^{12} is hydroxy;

R^{13} is hydrogen or C_{1-4} alkyl; or

R^{12} and R^{13} together with the carbon atom to which they are attached form a carbonyl group.

4.(original) A compound according to claim 1 of formula Ic,



wherein

R^1 , R^4 , R^6 , R^{14} and R^{16} are independently hydrogen, methyl or ethyl;

R^5 is hydrogen, or C_{1-4} alkyl;

R^7 and R^{14} are independently hydrogen, methyl or ethyl; or,

R^7 and R^{14} together with the carbon atoms to which they are attached form a 5- or 6-membered cycloalkyl ring;

R¹⁵ is C₁₋₄ alkyl;

R¹² is hydroxy;

R¹³ is hydrogen or C₁₋₄ alkyl; or

R¹² and R¹³ together with the carbon atom to which they are attached form a carbonyl group;
and

the bond between C6 and C8 may be a single bond;

or the dotted line together with the bond between C6 and C8 may represent a double bond.

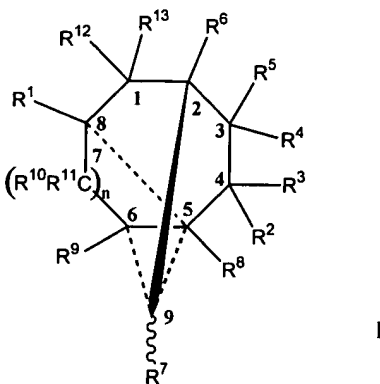
5.(original) A compound according to claim 1 selected from the group consisting of
1,5,7,8,8-Pentamethyl-tricyclo[3.3.1.0^{2,7}]nonan-6-one; 1,5,7,8,8-Pentamethyl-
tricyclo[3.3.1.0^{2,7}]nonan-6-one; 1,3,3,5,7,8,8-Heptamethyl-tricyclo[3.3.1.0^{2,7}]nonan-6-
one; 3,3,5,7,8,8-Hexamethyl-tricyclo[3.3.1.0^{2,7}]nonan-6-one; 3,3,5,8,8-Pentamethyl-
tricyclo[3.3.1.0^{2,7}]nonan-6-one; 5,7,8,8-Tetramethyl-tricyclo[3.3.1.0^{2,7}]nonan-6-one; 1-
Isopropyl-3,3,5-trimethyl-tricyclo[3.2.1.0^{2,7}]octan-6-one; 5-Isopropyl-1,3-dimethyl-
bicyclo[3.2.1]oct-3-en-2-one; 5-Isopropyl-1,3-dimethyl-bicyclo[3.2.1]octan-2-one; 5-tert-
Butyl-1,3-dimethyl-bicyclo[3.2.1]oct-3-en-2-one; 5-sec-Butyl-1,3-dimethyl-
bicyclo[3.2.1]oct-3-ene-2-one; 5-Isopropyl-3-methyl-bicyclo[3.2.1]oct-3-ene-2-one; 5,7-
Diisopropyl-3-methyl-bicyclo[3.2.1]oct-3-en-2-one; 5-Isopropyl-3,7,7-trimethyl-
bicyclo[3.2.1]oct-3-en-2-one; 1,3,5-Trimethyl-1,5,6,7,8,8a-hexahydro-1,4a-ethano-
naphthalen-2-one; and 5,6,7,8,8-Pentamethyl-tricyclo[3.3.1.0^{2,7}]nonan-6-ol.

6.(previously presented) A flavour or fragrance composition comprising a compound
according to claim 1.

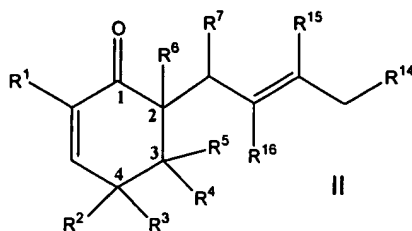
7.(original) A flavour or fragrance composition according to claim 6 comprising at least one
compound selected from the group of compounds of formula Ia as defined in claim 2 and at
least one compound selected from the group of compounds of formula Ic as defined in
claim 4.

8.(original) A flavour or fragrance composition according to claim 7 comprising 5-tert-Butyl-
1,3-dimethyl-bicyclo[3.2.1]oct-3-en-2-one and 1,5,7,8,8-Pentamethyl-
tricyclo[3.3.1.0^{2,7}]nonan-6-one.

- 9.(previously presented) The use of a compound according to claim 1 in fragrance and flavour applications.
- 10.(original) The use of a compound according to claim 9 in perfumes, household products, laundry products, body care products, and cosmetics.
- 11.(previously presented) The use in a fragrance application, flavour application, in a perfume, in a household product, in a laundry product, in a body care product or in a cosmetic product wherein a compound according to claim 1 is provided in an amount from 0.001 to 20% by weight.
- 12.(original) A method of manufacturing a flavour or fragrance composition, comprising the step of incorporating a compound of formula I as defined in claim 1 to a base material.
- 13.(original) A method of manufacturing a fragranced application, comprising the incorporation of a compound of formula I as defined in claim 1.
- 14.(original) A method according to claim 13 wherein the fragranced application is selected from the group consisting of perfume, household product, laundry product, body care product and cosmetics.
- 15.(currently amended) A process of preparing a compound of the formula I as defined in claim 1



comprising the step of reacting a compound of formula II with ethyl aluminium dichloride or methyl aluminium dichloride



wherein

R^1 , R^4 , and R^6 are independently hydrogen, methyl or ethyl;

R^2 and R^3 are independently hydrogen, or C_{1-5} alkyl; or

R^2 and R^3 together with the carbon atom to which they are attached form a 5- or 6-membered cycloalkyl ring;

R^5 is hydrogen, or C_{1-4} alkyl ~~alkyl~~;

R^7 and R^{14} are independently hydrogen, methyl or ethyl; or

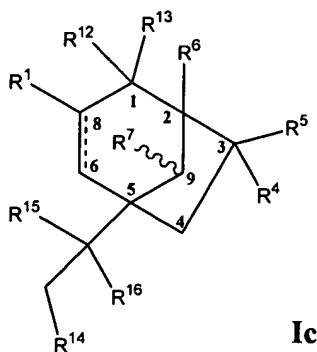
R^7 and R^{14} together with the carbon atoms to which they are attached form a 5- or 6-membered cycloalkane ring;

R^{16} is hydrogen, or lower branched C_{3-7} alkyl,

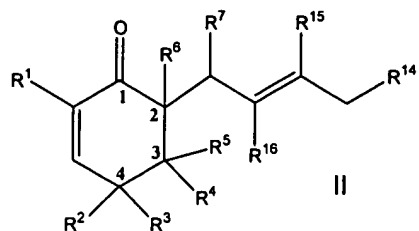
and optionally followed by the step of reduction and/or alkylation of the carbonyl group at C1.

16.(currently amended)

A process of preparing a compound of the general formula Ic



comprising the step of converting a compound of formula II by photochemical induction



wherein

R^2 , R^3 , and R^{16} are hydrogen;

R^1 , R^4 and R^6 are independently hydrogen, methyl or ethyl;

R^7 and R^{14} are independently hydrogen, methyl or ethyl; or

R^7 and R^{14} together with the carbon atoms to which they are attached form a 5- or 6-membered cycloalkane ring;

R^5 is hydrogen, linear or branched ~~branched~~ C_{1-4} alkyl;

R^{15} is linear or branched C_{1-4} alkyl; and

and optionally followed by the step of hydrogenation across the double bond at C6 and C8,
and

optionally followed by the step of reduction and/or alkylation of the carbonyl group at
C1.